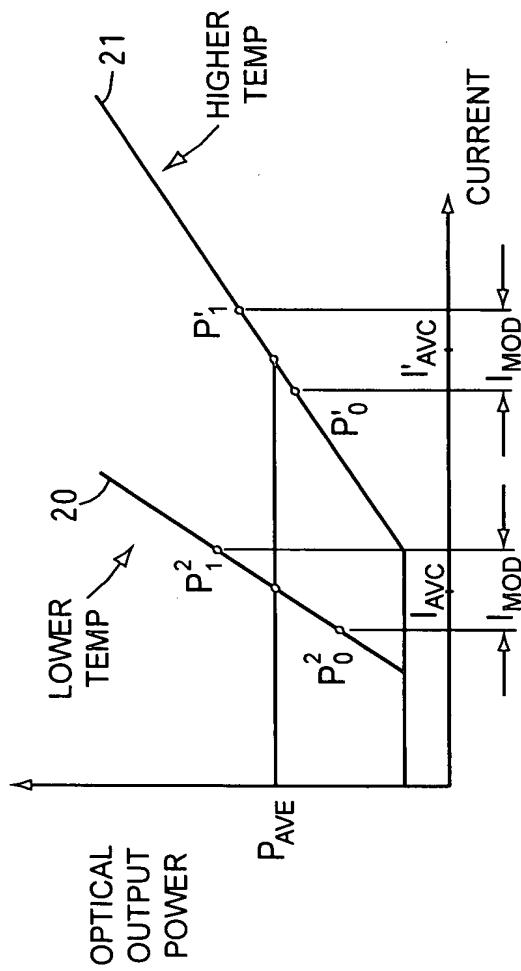


FIG. 1  
(PRIOR ART)

LASER CHARACTERISTICS



$$\text{re (EXTINCTION RATIO)} \quad \frac{P_1}{P_0} > \frac{P'_1}{P'_0}$$

FIG. 2  
 (PRIOR ART)

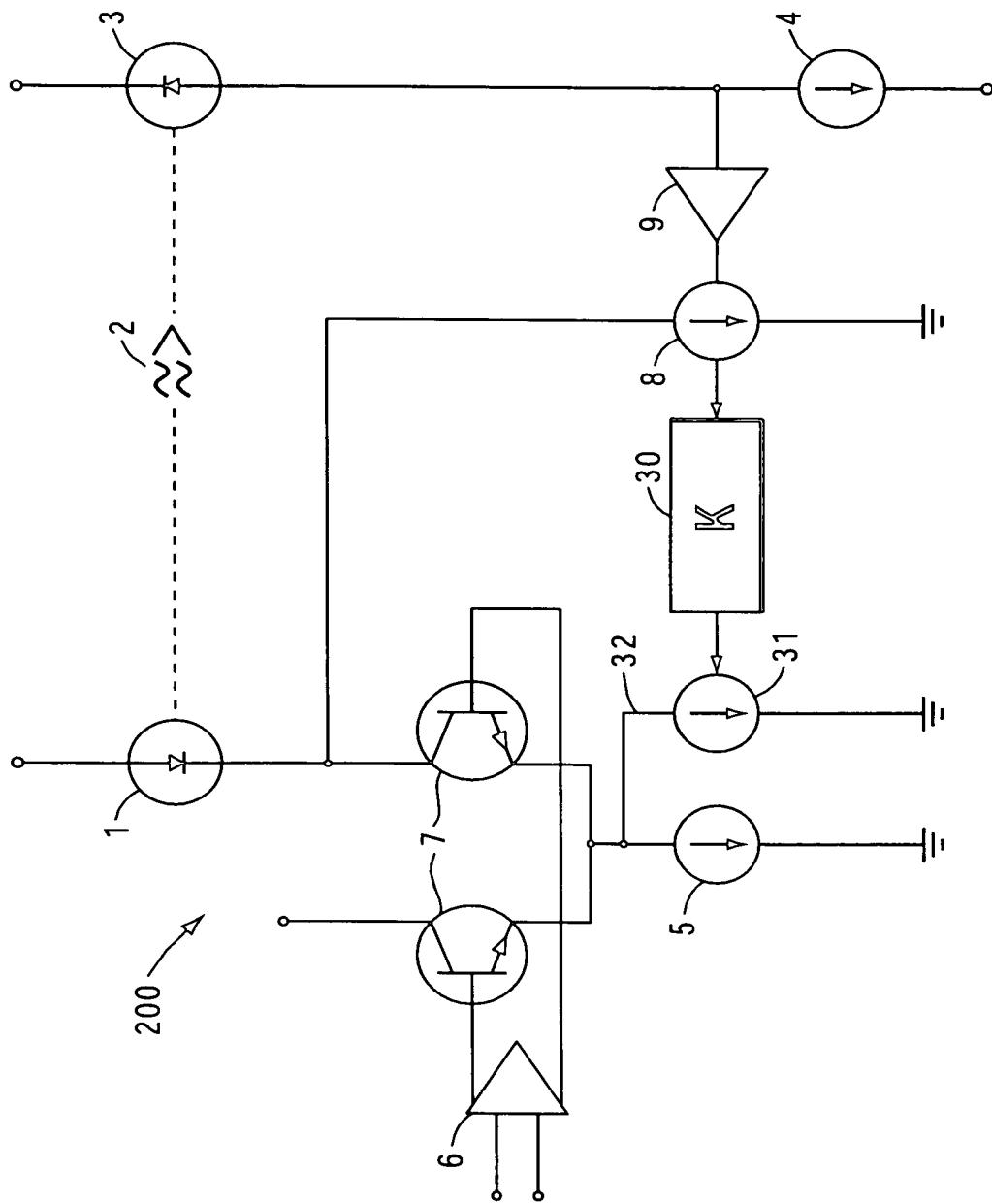
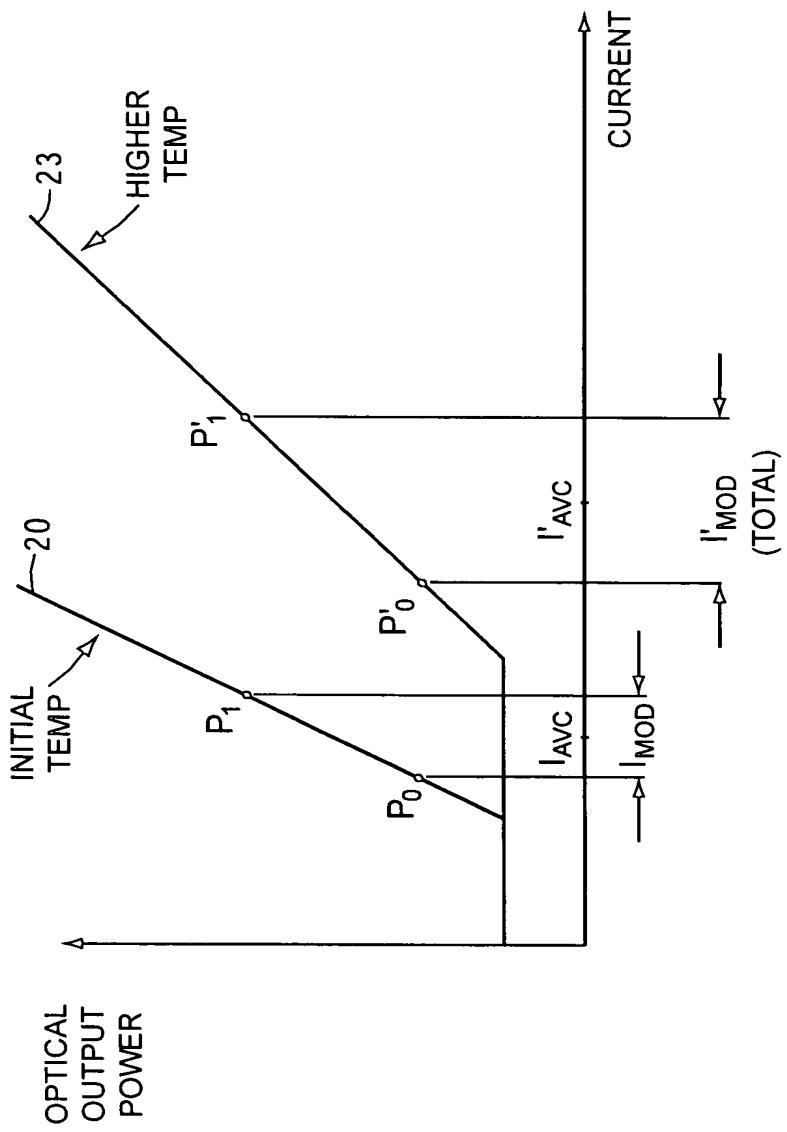


FIG. 3

LASER CHARACTERISTICS



$$\begin{aligned}
 I_{MOD}^{(TOTAL)} &= I_{MOD} + K I_{AVC} \\
 (\text{EXTINCTION RATIO}) &= \frac{P_1}{P_0} \approx \frac{P'_1}{P'_0}
 \end{aligned}$$

FIG. 4

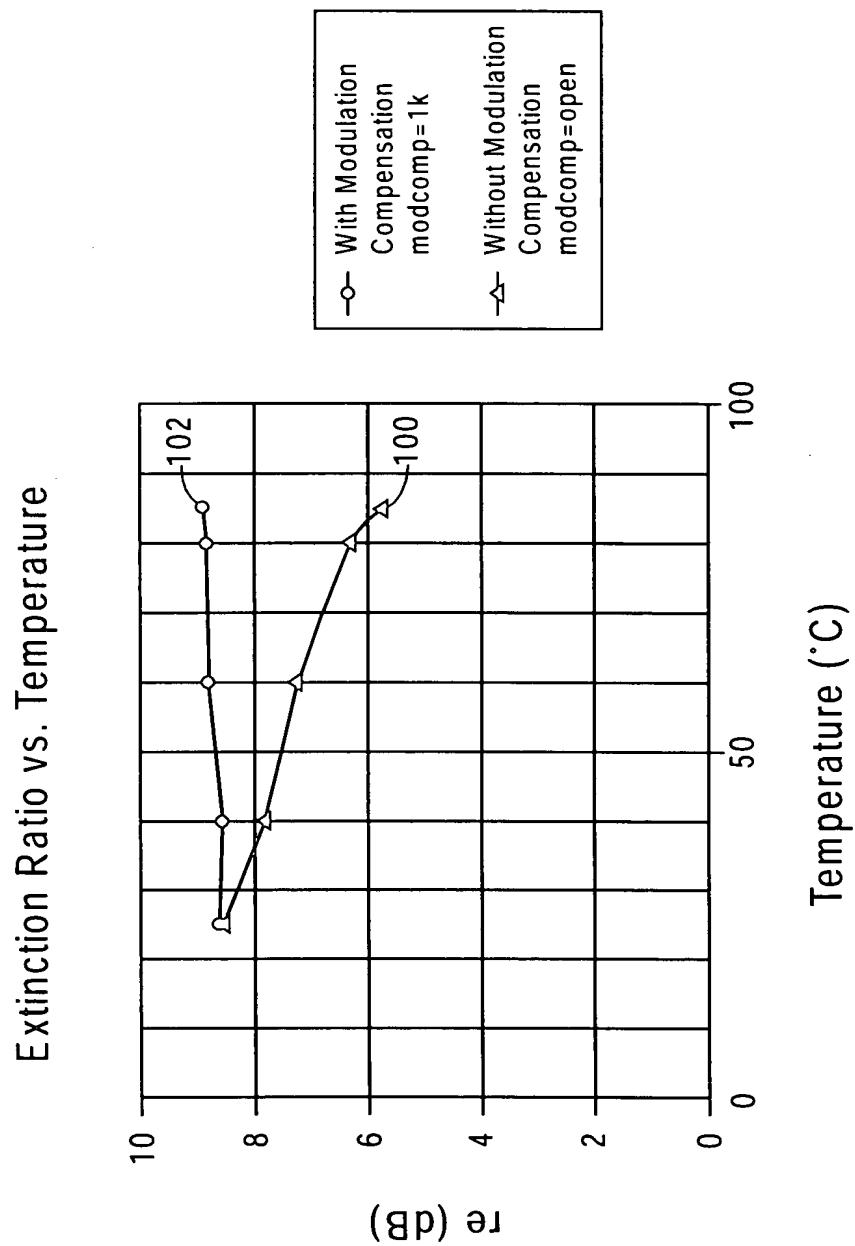


FIG. 5